

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE REGULATORY CONTACT RECORD

Date January 14, 2003

Site Contact(s) Patnck Haines (URS Group, ES&S) Extension X7240

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Agency Colorado Department of Public Health and Environment (CDPHE)

Purpose of Contact (include topics discussed and documentation supplied)

Consensus was reached regarding the specific surface water monitoring tasks, desired by CDPHE, to be included in the FY03 iteration of the *Integrated Monitoring Plan* (IMP) and the sections to which those tasks would be assigned within the document

Location Bldg 060, Manager's Conference Room

Attendance

Steve Tarlton, CDPHE
Edgar Ethington, CDPHE
Jeb Love, CDPHE
John Stover, DOE RFFO
Russell McCallister, DOE RFFO
Robert Nininger, K-H ESS
Chris Dayton, K-H ESS
Richard Henry, URS ESS
George Squibb, URS ESS
Patrick Haines, URS ESS
Robert Fiehweg, STR RISS

Discussion Topics

- Characterization of the proposed monitoring within the IMP framework (*ad hoc* versus routine)
- Quantification of decision statements for CDPHE-desired surface water monitoring
- Discussion of related monitoring equipment installation needs
- CDPHE vision for closure monitoring and overview of sampling requirements to reach closure
- Preliminary briefing on WWTP and subsurface utility line closure design

Results:

Consensus was reached regarding the CDPHE surface water monitoring section of the FY03 IMP. Surface water monitoring conducted by or performed on behalf of CDPHE would be included in the IMP essentially as proposed CDPHE in September, 2002. The substantive changes to the IMP will be as proposed with the exception of the inflow and outflow monitoring of the Wastewater Treatment Plant (WWTP), which will continue essentially unchanged from FY02. No upgrades to weirs or other infrastructure improvements are contemplated at this

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time, nor will continuous monitoring be pursued (see "*Follow-Up Required*" for additional information)

Records Transmitted

None

Follow-up Required (list any documents requested).

Detailed analysis of the existing WWTP inlet sample results will be conducted to verify that a potential source of contamination may be intercepted by the sanitary sewer network and may therefore have a migration pathway to surface water once the WWTP is decommissioned. If evidence of a source is verified, identification of the likely source area will be attempted. This would likely imply additional upstream sampling of the sanitary sewer system under the FY04 IMP.

Contact Record Prepared by Patrick Haines

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